o ant					PTO/SE	3/17 (1 4v2)	
1 8 2064			U.S. Pa	atent and	Approved for use through 07/31/200 . Of Trademark Office; U.S. DEPARTMENT OF	MB 0651-0032 COMMERCE	
Under the Paperwork Reduction Act of 1995, no persons are requ	red to	respond t	o a colle	ection of	information unless it displays a valid OMB o	ontrol number.	
FEE TRANSMITTAI for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.		Complete if Known					
		Application Number		Yumber			
		Filing Date			February 4, 2000	February 4, 2000	
		First Named Inventor		Invento	Jarchow, Craig M.	Jarchow, Craig M.	
		Examiner Name		ame	Day, Herng Der	Day, Herng Der	
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit				EIVED	
TOTAL AMOUNT OF PAYMENT (\$) 1770.00)	Attorr	ey Do	cket No	APA-001		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)UCT	2 2 2004	
X Check Credit card Money Other None	3. /	ADDITI	ONAL	. FEES	Technolog	y Center 2	
Deposit Account:	Larg	e Entity	1	Entity	IONIHOIOS	"	
Deposit	Fee			Fee (\$)	Fee Description	Fee Paid	
Account Number	105		2051		eurcharge - late filing fee or oath		
Deposit Account	105	2 50	2052		Surcharge - late provisional filing fee or over sheet		
Name	105	3 130	1053		lon-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812	2,520 F	or filing a request for ex parte reexamination	1	
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	1804	920* F	Requesting publication of SIR prior to examiner action		
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805		Requesting publication of SIR after		
to the above-identified deposit account.		•		E	Examiner action		
FEE CALCULATION	125		2251		Extension for reply within first month Extension for reply within second month		
1. BASIC FILING FEE	125 125		2252		Extension for reply within third month	980	
Large Entity Small Entity Fee Fee Fee Fee Peacription Fee Paid		4 1,530	2254		Extension for reply within fourth month		
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	125	5 2,080	2255		Extension for reply within fifth month		
1002 350 2002 1 5 Design filing fee	140	1 30	2401	1 (Notice of Appeal		
1003 550 2003 275 Plant filing fee	140	2 30	2402	1 1	Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee	140	300	2403	150 F	Request for oral hearing	<u> </u>	
1005 160 2005 80 Provisional filing fee	145	1,510	1451	1,510 F	Petition to institute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 0	145		2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	= I	3 1,370	2453		Petition to revive - unintentional	 	
Fee from Extra Claims below Fee Paid		11 1,3 0 12 490	2501 2502		Utility issue fee (or reissue) Design issue fee		
Total Claims20** = X =	150		2503		Plant issue fee		
Independent Claims - 3** = X = X	146		1460		Petitions to the Commissioner		
Multiple Dependent =	180	7 50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	6 180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	802	1 40	8021	40 F	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	180	9 790	2809	395	Filing a submission after final rejection		
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 1 0 Multiple dependent claim, if not paid	404	0 700	204		(37 ČFR 1.129(a))	<u> </u>	
1204 88 2204 44 ** Reissue independent claims	181	0 790	2810		For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	180		2801	395	Request for Continued Examination (RCE)	790	
1205 18 2205 9 ** Reissue claims in excess of 20	180	02 900	1802	900	Request for expedited examination		

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

E. Eugene Thigpan

Registration No. (Altomev/Agent)

27,400

Telephone713-266-3134

Signature

Date

Oct. 15,2004

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

1770

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

(\$)

0